



ABLK 18 1.6 E AS

Cordless nibbler up to 1.6 mm

Compact and curve-compatible nibbler for roof and façade construction. Precise cuts in trapezoid and corrugated sheet metals and profiles.

Product number: 7 132 11 61 00 0

Details

- + 66 m cutting capacity (in 0.8 mm sheet metal) with one battery charge (5 Ah).
- + Cutting direction setting can be changed in 45° steps up to 360° using tool-free pivoting cutting head.
- + Optimum handling due to extremely slim gearbox head.
- → 1.5 m/min cutting speed for excellent work progress.
- Variable cutting speed due to electronically adjustable speed control.
- + Brief overlapping area up to 2.6 mm.
- Rotating punch for a service life which is now up to 30 % longer.
- + Proven MultiMaster motor with outstanding

- performance and stability.
- + Compatible with AMPShare/Bosch Professional 18 V batteries.
- Maximum work progress with AMPShare 18V storage batteries: COOLPACK 1.0 technology ensures a longer storage battery life compared with batteries without COOLPACK technology and therefore makes longer operating periods possible. ECP protects the storage battery against overload, overheating and total discharge.
- + Low operating costs. Punch and die are replaced independently of one another.
- + QuickIN quick change system for die and punch.
- + Ideally equipped for every job. Mobile working with the L-BOXX system.

Price includes

- + 1 die (30109141003) fitted
- + 1 cutting head (30109154007) mounted
- + 1 tool case (L-Boxx 136)

- + 1 punch (63602048004) fitted
- + 1 socket head wrench 6 mm

Product feature

- + Rotating round punch
- + QuickIN

- + Cutting direction
- + Adjustable stroke

Application



Curve cuts Coil sections Interior cut-outs Profile sections

Notches

+ suitable

++ well suitable

Technical data

Immersion Ø with die

Rad. of smallest curve

(inside/outside)

TECHNICAL DATA

VIBRATION AND SOUND EMISSION **VALUES**

Battery voltage 18 V Battery compatibility Li-ion / ProCORE Li-ion Battery interface 18 V AMPShare Strokes 850 - 1 350 rpm 1.5 m/min Cutting speed Steel up to 400 N/mm² 1.6 mm Steel up to 600 N/mm² 1 mm 0.7 mm Steel up to 800 N/mm² 2.5 mm Non-ferrous metals up to 250 N/mm² Cutting width 5 mm

22 mm

30 / 35 mm

Sound pressure level LpA Uncertainty of measured value Sound power level LWA

Uncertainty of measured value KWA

Sound peak value LpCpeak Uncertainty of measured value **KpCpeak**

Vibration value 1 α hv 3-Uncertainty of measured value Κα

87.8 dB 3 dB

98,8 dB 3 dB

109,6 dB

3 dB

ah 12,1 m/s²



Weight without storage battery

1.71 kg

Application examples





